

XP-002052603



1/1 - (C) WPI / DERWENT  
AN - 93-012681 902!  
AP - JP910142471 910516; JP910142471 910516; Based on  
J04339648 !  
PR - JP910142471 910516  
TI - Non-combustible interior material e.g. curtains prodn.  
- by impregnating glass fibre felt with soln. contg.  
calcium silicate and water dispersible  
polyesterurethane resin  
IW - NON COMBUST INTERIOR MATERIAL CURTAIN PRODUCE  
IMPREGNATE GLASS FIBRE FELT SOLUTION CONTAIN CALCIUM  
SILICATE WATER DISPERSE POLYESTERURETHANE RESIN  
PA - (YOSH-I) YOSHIDA S  
PN - JP4339648 A 921126 DW9302 B32B31/12 006pp  
- JP6098742B B2 941207 DW9502 B32B31/12 005pp  
ORD - 1992-11-26  
IC - B32B5/26 ; B32B7/02 ; B32B17/04 ; B32B27/12 ; B32B27/2  
; B32B27/30 ; B32B27/40 ; B32B31/12 ; E04B1/94  
FS - CPI;GMPI  
DC - A14 A23 A25 A93 L02 P73 Q43  
AB - J04339648 Glass fibre felt is impregnated with a  
noncombustibility imparting soln. (1) contg. Ca  
silicate and a water-dispersible polyesterurethane  
resin at a wt. ratio on a solid basis of 40-60:100, as  
is dried. Onto one side of the treated felt, a  
noncombustibility imparting soln. (2) contg. Ca  
silicate and a water-dispersible polyesterurethane  
resin at a wt. ratio on a solid basis of 40-60:100 is  
coated. A glass fibre woven fabric is bonded to the  
coated surface. A fluororesin is coated onto the  
surface of the glass fibre fabric to form a fluororesin  
layer. The material is then heat treated.  
- USE/ADVANTAGE - For wall-covering, curtain, etc. The  
interior material has superior light fastness,  
anti-soiling property, stability with time, abrasion  
resistance, chemical resistance, etc. The appearance  
good. The inorganic substances give high noncombustible  
properties and insect-preventing effe(Dwg.0/2)